

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mrs. JINNA DIVYA	Age /Sex : 27 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR80594
Bill Date : 10-Dec-22 09:25 am	Bill No : BIL140935
Lab No : 140935	Result No : RES370107
Samp.Coll : 10-Dec-22 09:31 am	Auth. Tim : 10-Dec-2022 11:52 am
Reported On : 10-Dec-22 11:52 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
HbA1c :	5.1	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free) :	3.0	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	15.3	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	0.9	0.3 - 4.5 µIU/ml	C L I A
LFT- LIVER FUNCTION TESTS			
Total Bilirubin :	0.4	0.2 - 1.2 mg/dl	
Direct Bilirubin :	0.3	0.0 - 0.3 mg/dl	
Indirect Bilirubin :	0.1	0.2 - 0.7 mg/dL	
SGPT :	23	05 - 40 IU/L	
SGOT :	15	05 - 40 IU/L	
AST / ALT -Ratio :	0.65		
Alkaline Phosphatase :	108	70 - 110 U/L	
Total Protein :	7.6	6.4 - 8.3 gm/dl	
Serum Albumin :	4.5	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin :	3.1	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio :	1.45	1.2 - 2.2	

LIPID PROFILE: SERUM

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Bill Date : 10-Dec-22 09:25 am	Bill No : BIL140935
Lab No : 140935	Result No : RES370327
Samp.Coll : 10-Dec-22 09:31 am	Auth. Tim : 10-Dec-2022 4:40 pm
Reported On : 10-Dec-22 04:40 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Triglycerides :	49	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	185	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	55	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	Enzymatic
VLDL Cholesterol :	10	2 - 30 mg/dl	
LDL Cholesterol :	120	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	3.36	1.0 - 3.5	Calculated
Serum Uric Acid :	2.8	2.6 - 6.0 mg/dl	Uricase-Peroxidase
Blood Urea Nitrogen(BUN) :	10	6 - 21 mg/dl	
Serum Creatinine :	0.6	0.3 - 1.2 mg/dl	Jaffe Kinetic

--- End Of Report ---

PHT8119



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DEPARTMENT OF HAEMATOLOGY

Patient Name : Mrs. JINNA DIVYA	Age /Sex : 27 Y(s)/Female
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR80594
Bill Date : 10-Dec-22 09:25 am	Bill No : BIL140935
Lab No : HEM/22/12/384	Result No : RES370071
Samp.Coll : 10-Dec-22 09:31 am	Auth. Tim : 10-Dec-2022 12:06 pm
Reported On : 10-Dec-22 12:06 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>
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COMPLETE BLOOD PICTURE

Haemoglobin	:	13.4 gm%	11.0 - 13.0 gm%
RBC Count	:	4.6 Millions/cumm	4.5-6.5 Millions/cumm
PCV	:	39 Vol%	38 - 45 Vol%
Platelet count	:	4.1 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	:	8,900 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	:	67 %	40-75 %
LYMPHOCYTES	:	27 %	20 - 45 %
EOSINOPHILS	:	02 %	2-6 %
MONOCYTES	:	04 %	2-8 %
BASOPHILS	:	00 %	0 - 2 %

SMEAR EXAMINATION

RBC	:	Normocytic / Normochromic
WBC	:	With In Normal Limits
Platelets	:	Adequate

BLOOD GROUPING & RH TYPING

BLOOD GROUP	:	" AB "	Agglutination
RH TYPING	:	POSITIVE	

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Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR80594
Bill Date : 10-Dec-22 09:25 am	Bill No : BIL140935
Lab No : 140935	Result No : RES370092
Samp.Coll : 10-Dec-22 09:31 am	Auth. Tim : 10-Dec-2022 10:58 am
Reported On : 10-Dec-22 10:58 am	

Parameter

Result

Method

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DEPARTMENT OF CLINICAL PATHOLOGY

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Bill Date : 10-Dec-22 09:25 am	Bill No : BIL140935
Lab No : 140935	Result No : RES370094
Samp.Coll : 10-Dec-22 09:31 am	Auth. Tim : 10-Dec-2022 10:58 am
Reported On : 10-Dec-22 10:58 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	25	< 15 mm	
COMPLETE URINE EXAMINATION			
<u>PHYSICAL EXAMINATION:</u>			
Colour	:	Pale Yellow	
Appearance	:	Slightly turbid	
pH	:	5.5	5.5 - 7.0 pH indicator
Specific gravity	:	1.015	1.010 - 1.025 Bromthymol blue indicator
<u>CHEMICAL EXAMINATION:</u>			
Urine for Sugar	:	Nil	0 - 2.8 mmol/L GOD-POD
Protein	:	Nil	0 - 0.15 g/L protein error of indicator
Blood	:	200 (+++)	0 - 10 Cells/ μ L
Bilirubin	:	Nil	0 - 0 μ mol/L Diazonium method
Ketone bodies	:	Negative	0 - 0 mmol/L Nitroprusside reaction
<u>MICROSCOPIC EXAMINATION:</u>			
Pus Cells	:	Occasional	0 - 5 /HPF
Epithelial Cells	:	Occasional	0 - 8 /HPF
RBC COUNT	:	6-8	0 - 2 /HPF
Casts	:	Nil	
Crystals	:	Nil	
Others	:	Nil	

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Bill Date : 10-Dec-22 09:25 am	Bill No : BIL140935
Lab No : 140935	Result No : RES370199
Samp.Coll : 10-Dec-22 10:08 am	Auth. Tim : 10-Dec-2022 1:35 pm
Reported On : 10-Dec-22 01:35 pm	

Parameter

Result

STOOL EXAMINATION

PHYSICAL EXAMINATION

Colour	:	Brownish Yellow
CONSISTENCY	:	Solid
Mucus	:	Absent
Blood.	:	Absent

MICROSCOPE EXAMINATION

Pus Cells	:	0-1	0 - 5 /HPF
RBC COUNT	:	Nil	0 - 2 /HPF
Ova	:	Nil	
Cysts	:	Nil	
Vegetable Cell	:	Absent	
Others	:	Nil	

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